IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): R. KAJIWARA et al

Serial No.: (New Continuation Application under 37 CFR §1.53[b] of

U.S. Application Serial No. 09/493,080)

Filed: January 16, 2004

For: SEMICONDUCTOR DEVICE

Group: 2827

Examiner: A. CHAMBLISS

<u>INFORMATION DISCLOSURE STATEMENT</u>
<u>UNDER 37 CFR §1.97 & §1.98</u>

MS: PATENT APPLICATIONS

Commissioner For Patents POB 1450

Alexandria, VA 22313-1450

January 16, 2004

Sir:

In the matter of the above-identified application, applicants are attaching hereto, in a form equivalent to Form PTO-1449, a listing of all the art documents of record (cited by the Examiner/submitted by applicants) in the prior, parent application (as listed on page 1 of the Specification), pursuant to the duty of disclosure/candor requirements.

This Information Disclosure Statement is being submitted concurrently with the filing of the above-identified continuation application and, therefore, this IDS meets the requirements pursuant to 37 CFR §1.97(b).

As to the requirement of 37 CFR §1.98(a)(3) for any concise explanation of relevance to the extent that any of the listed documents is not in the English

language, this is met by the discussion thereof of the fourth and fifth listed foreign patent documents in the Specification, for example, beginning on page 1 thereof, and the citation by the Examiner of the remainder of the accompanying listings in the prior application(s).

It is understood that since copies of the listed documents should be available in the file wrapper of the prior application, copies thereof are not included herewith, consistent with 37 CFR §1.98(d) and pursuant to the guidelines set forth in MPEP §609.

It is submitted this IDS is in compliance with the rules of practice as well as with USPTO guidelines. Therefore, applicants respectfully request that it be entered and duly considered by the USPTO. Also, acknowledgment of entry as well as of formal consideration thereof by the Examiner is respectfully requested.

If any costs are due in accordance with the filing of this Information Disclosure Statement, please charge same to the account of Antonelli, Terry, Stout & Kraus, LLP, Account No. 01-2135 (503.38097CX1).

Respectfully submitted,
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PTO/SB/08a (08-03)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number, Complete if Known Substitute for form 1449A/PTO Application Number R53(b) CONT. of S.N. 09/493,080 INFORMATION DISCLOSURE Filing Date January 16, 2004 STATEMENT BY APPLICANT First Named Inventor KAJIWARA, RYOICHII **Art Unit** 2827 **Examiner Name** A. CHAMBLISS luca se manu chaate se naracesnu) Sheet of Attorney Docket Number 503.38097CX1

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,935,803	06-19-1990	Kalfus et al	
		US- 5,532,512	07-02-1996	Fillion et al	
		US- 5,814,884	09-29-1998	Davis et al	
		US- 6,040,626	03-21-2000	Cheah et al	
		US- 6,077,727	06-20-2000	Osawa et al	•
		US- 6,084,310	07-04-2000	Mizuno et al	
		US- 6,249,041	06-19-2001	Kasem et al	
		US- 6,423,623	07-23-2002	Bencuya et al	
		US-			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
		JP 2-310956	12-26-1990	Kitabayashi				
		JP 57-103342	06-26-1982	Bonshihara				
		JP 1-266752	10-24-1989	Nakamura				
		JP 8-064634	03-1996					
		JP 5-121615	05-1993					

Examiner	Date	***
Signature	 Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.